642-6039.33 ORIGINAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

METES AND BOUNDS SURVEY OF TRACT 39,

TOWNSHIP 44 NORTH, RANGE 118 WEST,

SIXTH PRINCIPAL MERIDIAN, WYOMING.

EXECUTED BY

Kendall F. Adams Supervisory Cadastral Surveyor (U.S.F.S.)

Shelby L. Jordan Cadastral Surveyor (U.S.F.S.)

Under Special Instructions dated October 16, 2000, approved October 16, 2000, which provided for the surveys included under Group Number 683, Wyoming, and assignment instructions dated October 16, 2000.

Survey commenced: October 20, 2000

Survey completed: October 23, 2000

T. 44 N., R. 118 W., Sixth Principal Meridian, Wyoming

CHAINS

The following field notes are those of the metes and bounds survey of Tract 39, Township 44 North, Range 118 West, Sixth Principal Meridian, Wyoming.

The history of surveys pertaining to this survey is as follows:

Adrian J. Parshall surveyed a portion of the subdivisional lines in 1907. Arthur D. Davis surveyed a portion of the subdivisional lines in 1916. Jerry L. Messick surveyed Tract 37 in 1989. Thomas E. Casinger surveyed Tract 38 in 1995. Tract 37 was subsequently canceled, by memorandum from the Chief Cadastral Surveyor for Wyoming, dated August 31, 1995. Tract 38 will be canceled by memorandum from the Chief Cadastral Surveyor for Wyoming concurrently with the approval of this survey.

The area pertaining to this survey is situated in the unsurveyed portion of the township, in protracted sections 11 and 12.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 683, Wyoming, dated October 16, 2000.

Only true line field notes are given herein, which refer to the completed survey.

The survey was executed with a Trimble GPS Model 4700, a WILD Total Station Model TC-1010, and by chaining methods. The insturments were maintained in proper adjustment at all times. The directions of all lines refer to the true meridian, determined by GPS observations.

The geographic position of Corner No. 10, Tract 39, based on NAD 83 (1986), and determined by satellite positioning system, is:

Latitude: 43° 47′ 02.29" N., Longitude: 110° 57′ 39.69" W.

The magnetic declination is 14½° E.

Metes and Bounds Survey of Tract 39, T. 44 N., R. 118 W., Sixth Principal Meridian, Wyoming

Beginning at the point for Cor. No. 1, Tract 39.

Set an aluminum post, 28 ins. long $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.



CHAINS

T44N R118W

TR 39 2000

from which

An Alpine Fir, 12 ins. diam., bears S. 56° E., 118 lks. dist., mkd. X BT.

An Alpine Fir, 10 ins. diam., bears S. 76° W., 29 lks. dist., mkd. 1 TR 39 BT.

From this point, Cor No. 1, canceled Tract 38, bears N. 52° 26.9' W., 17.818 chs. dist., monumented with an iron post, 2^{1_2} ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. as described in the field notes of the 1995 metes and bounds survey of Tract 38. Add the mks. AM and bury in place, 6 ins. below the surface of the ground.

From this same point, Cor. No. 1, canceled Tract 37, bears N. 29° 27.8′ W., 12.376 chs. dist., monumented with an iron post, $2^{\frac{1}{2}}$ ins. diam., as described in the field notes of the canceled metes and bounds survey of Tract 37. Add the mks. AM and bury in place, 6 ins. below the surface of the ground.

N. 87° 35.2′ W., on line 1-2, Tract 39.

Over gently rolling terrain, through scattered timber.

7.698 | Intersection of Summit Work Road, bears N. and S.

10.863 | Point for Cor. No. 2, Tract 39.

Set an aluminum post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

T44N R118W

2 TR 39

2000

	T. 44 N., R. 118 W., Sixth Principal Meridian, Wyoming
CHAINS	from which
	The center of a small electrical transformer box, bears S. 62° W., 23 lks. dist.
	An Alpine Fir, 18 ins. diam., bears S. 82° W., 37 lks. dist. mkd. X BT.
	S. 22° 23.8′ W., on line 2-3, Tract 39.
	Over gently rolling terrain.
8.158	Point for Cor. No. 3, Tract 39.
	Set an aluminum post, 28 ins. long, $2^{\frac{1}{2}}$ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T44N R118W
	3 TR 39
	2000
	from which
	An Alpine Fir, 9 ins. diam., bears N. 6° W., 127 lks. dist., mkd X BT.
	An electrical transformer box, 5 ft. x 5 ft. square, bears S. 72° W., 79 lks. dist. to NE. cor.
	An electrical transformer box, 6 ft. x 3 ft. square, bears N. 72° W., 109 lks. dist. to NE. cor.
	N. 81° 53.8′ W., on line 3-4, Tract 39.
	Over gently rolling terrain.
9.710	Point for Cor. No. 4, Tract 39.
	Set an aluminum post, 28 ins. long, $2^{\frac{1}{2}}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

CHAINS T44N R118W TR 39 2000 from which An Engleman Spruce, 12 ins. diam., bears N. 42° E., 142 lks. dist., mkd. 4 TR 39 BT. N. 32° 14.6′ W., on line 4-5, Tract 39. Over gently rolling terrain. 5.925 Point for Cor. No. 5, Tract 39. Set an aluminum post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T44N R118W TR 39 2000 N. 3° 52.5′ W., on line 5-6, Tract 39. Over gently rolling terrain, through scattered timber. 9.452 Point for Cor. No. 6, Tract 39. Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T44N R118W TR 39 2000

CHAINS

from which

A Douglas Fir, 12 ins. diam., bears N. 6° E., 24 lks. dist., mkd. 6 TR 39 BT.

A Douglas Fir, 10 ins. diam., bears N. 70° E., 25 lks. dist., mkd. X BT.

S. 81° 45.3′ W., on line 6-7, Tract 39.

Over gently rolling terrain, through scattered timber.

18.377 | Point for Cor. No. 7, Tract 39.

Set an aluminum post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T44N R118W

2000

from which

An Alpine Fir, 8 ins. diam., bears S. 48° E., 50 1ks. dist., mkd. 7 TR 39 BT.

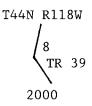
An Alpine Fir, 5 ins. diam., bears S. 32° W., 67 lks. dist., mkd. X BT.

S. 9° 53.5' W., on line 7-8, Tract 39.

Over mountainous terrain, through dense timber.

13.156 | Point for Cor. No. 8, Tract 39.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 16 ins. in the ground, to bed rock, in a mound of stone, with brass cap mkd.



CHAINS

from which

A Douglas Fir, 24 ins. diam., bears N. 12° W., 114 lks. dist., mkd 8 TR 39 BT.

A Douglas Fir, 12 ins. diam., bears EAST, 89 lks. dist., mkd. X BT.

S. 35° 52.5′ E., on line 8-9, Tract 39.

Over mountainous terrain, through dense timber.

21.689 | Point for Cor. No. 9, Tract 39.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T44N R118W



from which

An Alpine Fir, 17 ins. diam., bears S. 49° E., 33 lks. dist., mkd. X BT.

An Alpine Fir, 20 ins. diam., bears N. 22° E., 67 lks. dist., mkd. 9 TR 39 BT.

From this point, the cor. of secs. 15, 16, 21 and 22, bears S. 60° 51.4′ W., 189.29 chs. dist., monumented with an iron post, 2^{1} 2 ins. diam., as described in the field notes of the canceled metes and bounds survey of Tract 37.

S. 69° 10.1' E., on line 9-10, Tract 39.

Over mountainous terrain, through scattered timber.

19.772 | Point for Cor. No. 10, Tract 39.

Set an aluminum post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.

CHAINS

T44N R118W



from which

A Douglas Fir, 8 ins. diam., bears S. 88° W., 19 lks. dist., mkd. X BT.

A Douglas Fir, 13 ins. diam., bears S. 30° W., 84 lks. dist., mkd. 10 TR 39 BT.

N. 15° 00.8′ E., on line 10-11, Tract 39.

Over mountainous terrain, through scattered timber.

10.936 | Point for Cor. No. 11, Tract 39.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T44N R118W



from which

An Alpine Fir, 6 ins. diam., bears N. 41° W., 58 lks. dist., mkd. X BT.

An Alpine Fir, 16 ins. diam., bears N. 19° E., 55 lks. dist., mkd. 11 TR 39 BT.

N. 60° 16.0′ E., on line 11-12, Tract 39.

Over mountainous terrain, through scattered timber.

1.030 Freds Mountain Road, bears NE. and SW.

11.198 | Freds Mountain Trail, bears N. and S.

CHAINS

13.493 Point for Cor. No. 12, Tract 39.

Set an iron post, 28 ins. long $2\frac{1}{2}$ ins. diam., 22 ins. in the ground, with brass cap mkd.

T44N R118W 12 TR 39 2000

from which

An Alpine Fir, 10 ins. diam., bears N. 45° W., 103 lks. dist., mkd. X BT.

An Douglas Fir, 9 ins. diam., bears S. 36° W., 162 lks. dist., mkd. 12 TR 39 BT.

S. 74° 03.1' E., on line 12-13, Tract 39.

Over gently rolling terrain.

- 2.332 Freds Mountain Trail, bears NE. and SW.
- 11.821 | Point for Cor. No. 13, Tract 39.

Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.



from which

A Douglas Fir, 40 ins. diam., bears N. 36° E., 76 lks. dist., mkd. X BT.

A Douglas Fir, 12 diam., bears N. 63° W., 50 lks. dist., mkd. 13 TR 39 BT.

S. 53° 09.3' E., on line 13-14, Tract 39.

Over gently rolling terrain, through scattered timber.

CHAINS 7.983 Point for Cor. No. 14, Tract 39. Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, in a mound of stone, with brass cap mkd. T44N R118W 14 TR 39 2000 from which A Douglas Fir, 36 ins. diam., bears N. 48° W., 53 lks. dist., mkd. X BT. A Douglas Fir, 7 ins. diam., bears N. 28° E., 35 lks. dist., mkd. 14 TR 39 BT. N. 73° 08.2' E., on line 14-15, Tract 39. Over gently rolling terrain, through scattered timber. 3.461 Cor. No. 15, Tract 39, identical with Cor. No. 11, canceled Tract 37, as described in the field notes of the canceled Metes and Bounds Survey of Tract 37. Remarked the aluminum cap to read T44N R118W 2000 N. 38° 50.8′ W., on line 15-16, Tract 39. Over gently rolling terrain, through scattered timber. 14.789 | Point for Cor. No. 16, Tract 39. Set an iron post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.

CHAINS			
	T44N R118W		
	16		
	TR 39 \		
	2000		
	from which		
	A Douglas Fir, 5 ins. diam., bears N. 50° W., 31 lks. dist., mkd. X BT.		
11.050	A Douglas Fir, 12 ins. diam., bears N. 58° E., 63 lks. dist., mkd. 16 TR 39 BT.		
	N. 77° 54.9' W., on line 16-17, Tract 39.		
	Over gently rolling terrain.		
	Point for Cor. No. 17, Tract 39.		
	Set an aluminum post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 20 ins. in the ground, with brass cap mkd.		
	T44N R118W		
	17 TR 39		
	2000		
	from which		
7.502	The center of a small electrical transformer box, bears S. 58° E., 110 lks. dist.		
	N. 8° 24.9′ E., on line 17-1, Tract 39.		
	Over rolling terrain.		
	Cor. No. 1, Tract 39, and the point of beginning, containing 119.94 acres, more or less.		

T. 44 N., R. 118 W., Sixth Principal Meridian, Wyoming

CHAINS

GENERAL DESCRIPTION

The area embraced by this survey is situated in the west portion of Teton County, approximately 8 miles northeast of Driggs, Idaho, on the western slope of the Teton Mountain Range, surrounding the Dry Creek Basin. The terrain is high rolling and mountainous, with a mean elevation of about 8,000 feet above sea level.

Drainage of the area is all secondary to Dry Creek and Mill Creek, draining westerly and southwesterly, respectively. The soil is primarily sandy loam and rocky. The timber consists of fir and aspen, with moderate undergrowth consisting of native scrubs and grasses.

Access to the area is provided by an asphalt surfaced road from Driggs, Idaho, to the Grand Targhee Ski Resort, situated with the area surveyed. No evidence of mineral activity was observed at the time of the survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FIELD ASSISTANTS

NAMES	CAPACITY
Patricia S. Factor	Cadastral Surveyor (U.S.F.S.)

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CERTIFICATE OF SURVEY

We, Kendall F. Adams, Supervisory Cadastral Surveyor and Shelby L. Jordan, Cadastral Surveyor (U.S.F.S.), HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 16th day of October 2000, we have executed the metes and bounds survey of Tract 39, Township 44 North, Range 118 West, of the Sixth Principal Meridian, in the State of Wyoming, which are represented in the foregoing field notes as having been executed by us and under our direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

(Date)

(Date)

(Supervisory Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Cheyenne, Wyoming

The foregoing field notes of the metes and bounds survey of Tract 39, Township 44 North, Range 118 West, Sixth Principal Meridian, Wyoming, executed by Kendall F. Adams, Supervisory Cadastral Surveyor and Shelby L. Jordan, Cadastral Surveyor (U.S.F.S.), having been critically examined and found correct, are hereby approved.

APR 2 3 2881 (Date)

(Date)

(Signature of Authorized Officer)

(Cadastral Surveyor)